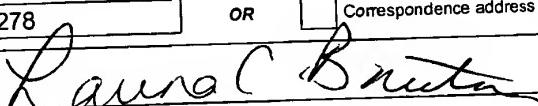


Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION TRANSMITTAL <small>(Only for new nonprovisional applications under 37 CFR 1.53(b))</small>		Attorney Docket No. 03886/0200057-US0																											
		First Inventor Hiroyuki Sekiguchi																											
		Title VEHICLE SURROUNDINGS MONITORING APPARATUS AND TRAVELING CONTROL SYSTEM INCORPORATING THE APPARATUS																											
		Express Mail Label No. EV306628401-05																											
APPLICATION ELEMENTS <small>See MPEP chapter 600 concerning utility patent application contents.</small>		ADDRESS TO: MS Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450																											
1. <input checked="" type="checkbox"/> Fee Transmittal Form (e.g., PTO/SB/17) <small>(Submit an original, and a duplicate for fee processing)</small> 2. <input type="checkbox"/> Applicant claims small entity status. 3. <input checked="" type="checkbox"/> Specification [Total Pages 31] <small>(preferred arrangement set forth below)</small> <ul style="list-style-type: none"> - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s) - Abstract of the Disclosure 4. <input checked="" type="checkbox"/> Drawing(s) (35 U.S.C. 113) [Total Sheets 6] 5. Oath or Declaration [Total Sheets 3] <ul style="list-style-type: none"> a. <input checked="" type="checkbox"/> Newly executed (original or copy) b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63(d)) <small>(for continuation/divisional with Box 18 completed)</small> <ul style="list-style-type: none"> i. <input type="checkbox"/> DELETION OF INVENTOR(S) <small>Signed statement attached deleting inventor(s), named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).</small> 6. <input checked="" type="checkbox"/> Application Data Sheet. See 37 CFR 1.76																													
7. <input type="checkbox"/> CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission <small>(if applicable, all necessary)</small> <ul style="list-style-type: none"> a. <input type="checkbox"/> Computer Readable Form (CRF) b. Specification Sequence Listing on: <ul style="list-style-type: none"> i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or ii. <input type="checkbox"/> Paper c. <input type="checkbox"/> Statements verifying identity of above copies 																													
ACCOMPANYING APPLICATION PARTS <table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 10%;">9.</td> <td style="width: 80%;"><input checked="" type="checkbox"/> Assignment Papers (cover sheet & document(s))</td> <td style="width: 20%; text-align: right;"><input type="checkbox"/> Power of Attorney</td> </tr> <tr> <td>10.</td> <td><input type="checkbox"/> 37 CFR 3.73(b) Statement <small>(when there is an assignee)</small></td> <td style="text-align: right;"><input type="checkbox"/></td> </tr> <tr> <td>11.</td> <td><input type="checkbox"/> English Translation Document (if applicable)</td> <td style="text-align: right;"><input type="checkbox"/></td> </tr> <tr> <td>12.</td> <td><input checked="" type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449</td> <td style="text-align: right;"><input checked="" type="checkbox"/> Copies of IDS Citations</td> </tr> <tr> <td>13.</td> <td><input checked="" type="checkbox"/> Preliminary Amendment</td> <td></td> </tr> <tr> <td>14.</td> <td><input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) <small>(Should be specifically itemized)</small></td> <td></td> </tr> <tr> <td>15.</td> <td><input checked="" type="checkbox"/> Certified Copy of Priority Document(s) <small>(if foreign priority is claimed)</small></td> <td></td> </tr> <tr> <td>16.</td> <td><input type="checkbox"/> Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). <small>Applicant must attach form PTO/SB/35 or its equivalent.</small></td> <td></td> </tr> <tr> <td>17.</td> <td><input checked="" type="checkbox"/> Other: Certificate of Express Mailing Under 37 CFR 1.10; Check in the amount of \$892.00</td> <td></td> </tr> </table>			9.	<input checked="" type="checkbox"/> Assignment Papers (cover sheet & document(s))	<input type="checkbox"/> Power of Attorney	10.	<input type="checkbox"/> 37 CFR 3.73(b) Statement <small>(when there is an assignee)</small>	<input type="checkbox"/>	11.	<input type="checkbox"/> English Translation Document (if applicable)	<input type="checkbox"/>	12.	<input checked="" type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449	<input checked="" type="checkbox"/> Copies of IDS Citations	13.	<input checked="" type="checkbox"/> Preliminary Amendment		14.	<input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) <small>(Should be specifically itemized)</small>		15.	<input checked="" type="checkbox"/> Certified Copy of Priority Document(s) <small>(if foreign priority is claimed)</small>		16.	<input type="checkbox"/> Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). <small>Applicant must attach form PTO/SB/35 or its equivalent.</small>		17.	<input checked="" type="checkbox"/> Other: Certificate of Express Mailing Under 37 CFR 1.10; Check in the amount of \$892.00	
9.	<input checked="" type="checkbox"/> Assignment Papers (cover sheet & document(s))	<input type="checkbox"/> Power of Attorney																											
10.	<input type="checkbox"/> 37 CFR 3.73(b) Statement <small>(when there is an assignee)</small>	<input type="checkbox"/>																											
11.	<input type="checkbox"/> English Translation Document (if applicable)	<input type="checkbox"/>																											
12.	<input checked="" type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449	<input checked="" type="checkbox"/> Copies of IDS Citations																											
13.	<input checked="" type="checkbox"/> Preliminary Amendment																												
14.	<input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) <small>(Should be specifically itemized)</small>																												
15.	<input checked="" type="checkbox"/> Certified Copy of Priority Document(s) <small>(if foreign priority is claimed)</small>																												
16.	<input type="checkbox"/> Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). <small>Applicant must attach form PTO/SB/35 or its equivalent.</small>																												
17.	<input checked="" type="checkbox"/> Other: Certificate of Express Mailing Under 37 CFR 1.10; Check in the amount of \$892.00																												
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: <input type="checkbox"/> Continuation <input type="checkbox"/> Divisional <input type="checkbox"/> Continuation-in-part (CIP) of prior application No.: _____																													
Prior application information: Examiner _____ Art Unit: _____ <small>For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.</small>																													
19. CORRESPONDENCE ADDRESS																													
<input checked="" type="checkbox"/> Customer Number: 07278 OR <input type="checkbox"/> Correspondence address below																													
Name	DARBY & DARBY P.C. Laura C. Brutman 																												
Address	P.O. Box 5257																												
City	New York	State NY Zip Code 10150-5257																											
Country	US	Telephone (212) 527-7700 Fax (212) 753-6237																											
Name (Print/Type)	Laura C. Brutman																												
Signature																													
	Registration No. (Attorney/Agent) 38,395																												
	Date	September 16, 2003																											

 03970 U.S. PRO
 10/65136
 09/16/03


1659 U.S. PTO
0/01/03

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

FEE TRANSMITTAL for FY 2003

Effective 01/01/2003, Patent fees are subject to annual revision.

		Complete if Known	
		Application Number	Not Yet Assigned
		Filing Date	Concurrently Herewith
<input type="checkbox"/>		First Named Inventor	Hiroyuki Sekiguchi
		Examiner Name	Not Yet Assigned
<input type="checkbox"/>		Art Unit	N/A
TOTAL AMOUNT OF PAYMENT	(\$)	892.00	Attorney Docket No.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT (\$)

892.00 Attorney Docket No. 03886/0200057-US0

METHOD OF PAYMENT (check all that apply)

Check Credit Card Money Order Other None

Deposit Account:

Deposit Account Number 04-0100

Deposit Account Name Darby & Darby P.C.

The Director is authorized to: (check all that apply)

Charge fee(s) indicated below Credit any overpayments

Charge any additional fee(s) during the pendency of this application

Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

FEE CALCULATION

1. BASIC FILING FEE

Large Entity Small Entity

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
1001	750	2001	375	Utility filing fee	750.00
1002	330	2002	165	Design filing fee	
1003	520	2003	260	Plant filing fee	
1004	750	2004	375	Reissue filing fee	
1005	160	2005	80	Provisional filing fee	
SUBTOTAL (1)		(\$)	750.00		

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

		Extra Claims	Fee from below	Fee Paid
Total Claims	21	-20** =	1 x 18.00	= 18.00
Independent Claims	4	-3** =	1 x 84.00	= 84.00
Multiple Dependent				

Large Entity Small Entity

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description
1202	18	2202	9	Claims in excess of 20
1201	84	2201	42	Independent claims in excess of 3
1203	280	2203	140	Multiple dependent claim, if not paid
1204	84	2204	42	** Reissue independent claims over original patent
1205	18	2205	9	** Reissue claims in excess of 20 and over original patent
SUBTOTAL (2)		(\$)	102.00	

**or number previously paid, if greater; For Reissues, see above

3. ADDITIONAL FEES

Large Entity Fee Code	Small Entity Fee Code	Fee (\$)	Fee Description	Fee Paid
1051	130	2051	65 Surcharge - late filing fee or oath	
1052	50	2052	25 Surcharge - late provisional filing fee or cover sheet.	
1053	130	1053	130 Non-English specification	
1812	2,520	1812	2,520 For filing a request for ex parte reexamination	
1804	920*	1804	920* Requesting publication of SIR prior to Examiner action	
1805	1,840*	1805	1,840* Requesting publication of SIR after Examiner action	
1251	110	2251	55 Extension for reply within first month	
1252	410	2252	205 Extension for reply within second month	
1253	930	2253	465 Extension for reply within third month	
1254	1,450	2254	725 Extension for reply within fourth month	
1255	1,970	2255	985 Extension for reply within fifth month	
1401	320	2401	160 Notice of Appeal	
1402	320	2402	160 Filing a brief in support of an appeal	
1403	280	2403	140 Request for oral hearing	
1451	1,510	1451	1,510 Petition to institute a public use proceeding	
1452	110	2452	55 Petition to revive - unavoidable	
1453	1,300	2453	650 Petition to revive - unintentional	
1501	1,300	2501	650 Utility issue fee (or reissue)	
1502	470	2502	235 Design issue fee	
1503	630	2503	315 Plant issue fee	
1460	130	1460	130 Petitions to the Commissioner	
1807	50	1807	50 Processing fee under 37 CFR 1.17(q)	
1806	180	1806	180 Submission of Information Disclosure Stmt	
8021	40	8021	40 Recording each patent assignment per property (times number of properties)	40.00
1809	750	2809	375 Filing a submission after final rejection (37 CFR 1.129(a))	
1810	750	2810	375 For each additional invention to be examined (37 CFR 1.129(b))	
1801	750	2801	375 Request for Continued Examination (RCE)	
1802	900	1802	900 Request for expedited examination of a design application	
Other fee (specify)				

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$ 40.00

**or number previously paid, if greater; For Reissues, see above

(Complete if applicable)					
Name (Print/Type)	Laura C. Brutman	Registration No. (Attorney/Agent)	38,395	Telephone	(212) 527-7664
Signature	<i>Laura C. Brutman</i>			Date	September 16, 2003

Express Mail Label No.

Dated: _____

EV306628401-05 9/16/03

Application No. (if known):

Attorney Docket No.: 03886/0200057-US0

Certificate of Express Mailing Under 37 CFR 1.10

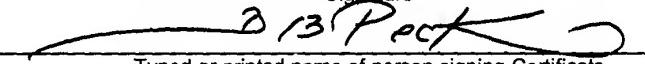
I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail, Airbill No. EV306628401-US in an envelope addressed to:

EV306628401-US

MS Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

on September 16, 2003
Date


Signature


Typed or printed name of person signing Certificate

Note: Each paper must have its own certificate of mailing, or this certificate must identify each submitted paper.

Certificate of Express Mailing Under 37 CFR 1.10 (1 pg)
Utility Patent Application Transmittal (1 pg)
Fee Transmittal (1 pg)
Application Data Sheet (2 pp)
Specification (31 pp) incl. Claims (7 pp); Abstract (1 pg)
Drawings (Fig. 1-6; 6 sheets)
Executed Declaration and Power of Attorney (3 pp)
Recordation Form Cover Sheet (1 pg) w/Assignment (2 pp)
Claim for priority and submission of documents (1 pg) w/one copy of priority document
Information Disclosure Statement (3 pp); Form PTO/SB/08A (1 pg) w/two documents
First Preliminary Amendment (7 pp)
Check No. 2613 in the amount of \$892.00
Return Postcard